

1 **ABSTRACT**  
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3 A variable capacity hydraulic machine has a rotating group located within a casing and a control  
4 housing secured to the casing to extend across and seal an opening in the casing. The control  
5 housing accommodates a control circuit and a pair of sensors to sense change in parameters  
6 associated with the rotating group. One of the sensors is positioned adjacent the barrel on the  
7 rotating group to sense rotational speed and the other senses displacement of the swashplate. The  
8 control housing accommodates a control valve and accumulator to supply fluid to the control  
9 valve.  
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